NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: WAKAB97.001APC

First Named Inventor: Daisuke ITOH

Int'l Application No.: PCT/JP2004/013229 Int'l Filing Date: September 10, 2004

Priority Date Claimed: September 12, 2003

Title: METAL NANOPARTICLE DISPERSION USABLE FOR EJECTION IN THE FORM OF FINE DROPLETS TO BE

APPLIED IN THE LAYERED SHAPE Express Mail Label No.: EV 766657026 US

Direct all correspondence to Customer No.: 20995

Date: March 10, 2006

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- 1. Daisuke ITOH
- 3. Noriaki HATA
- 5. Kazuhiro MURATA

- 2. Akihito IZUMITANI
- 4. Yorishige MATSUBA
- 6. Hiroshi YOKOYAMA

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A Declaration and Power of Attorney signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in eight (8) pages.
- (X) Drawings in two (2) sheets.

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- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing and enclosing four (4) references.
- (X) International Application as published-face sheet only
- (X) International Search Report.

10/571507

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Page 2 of 2

- (X) PCT Forms PCT/IB/304, PCT/ISA/237 and Request forms.
- (X) Return prepaid postcard.

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(3) Foreign Search F	1642 (\$400)					
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(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)				\$200
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Katsuhiro Arai

Registration No. 43,315 Attorney of Record

Customer No. 20,995

(949) 760-0404

Knobbe Martens Dison & Bear LLF

Intellectual Property Law

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

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Applicant(s)

Daisuke ITOH, et al.

For

METAL NANOPARTICLE DISPERSION USABLE

FOR EJECTION IN THE FORM OF FINE DROPLETS

TO BE APPLIED IN THE LAYERED SHAPE

Attorney

Katsuhiro Arai

:

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Date of Deposit

March 10, 2006

I hereby certify that the accompanying

Transmittal; English Translation of the Application in 76 pages; Drawings in 2 sheets; Preliminary Amendment in 8 pages; SIGNED Declaration and Power of Attorney in 3 pages; Information Disclosure Statement, PTO/SB/08 Equivalent with 4 references; Assignment; Recordation Form Cover Sheet in 3 pages; International Application as Published-face sheet only; International Search Report; PCT Forms PCT/IB/304 and 308, PCT/ISA/237 and PCT Request forms; \$940.00 Check for Patent Application and Assignment Filing Fees; Return Prepaid Postcard

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